

FILE COPY

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Technical drawing of a mechanical part, likely a bearing housing. The drawing includes a front view with dimensions: height 35 , width 35 , and a shoulder height of 27 with a tolerance of $+0.01$. A side view shows a shoulder diameter of $\phi 37$ with a tolerance of $+0.01$ and a shoulder height of 4.5 with a tolerance of $+0.01$. A cross-sectional view on the right shows a bore diameter of $\phi 50$. A callout box provides the following information: material $50CrV4$, heat treatment $660 \text{ }^{\circ}\text{C}$, quenching $610 \text{ }^{\circ}\text{C}$, and tempering $550 \text{ }^{\circ}\text{C}$. The part number is **861 9 679 000**.

The image shows a technical line drawing of a mechanical assembly. The assembly consists of a central cylindrical component with a flared end, connected to a rectangular base plate. A vertical rod extends from the top of the central component. Two callouts, labeled 201 and 202, point to specific parts of the assembly. Callout 201 points to the flared end of the central component. Callout 202 points to the base plate. The drawing is annotated with letters A, B, C, and D along the top edge, and a reference code S/E 200 is located on the right side.

S/E 200

S/E 100